

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302303-2

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Malcolm Mosher Jr.

Confirmation No.: 2350

Application No.: 10/056,145

Examiner: Le, Debbie M.

Filing Date: 1/22/2002

Group Art Unit: 2177

Title: METHOD AND APPARATUS FOR LOCK STEP DATA REPLICATION

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Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

OFFICIAL

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	22	= 2	X \$18	\$ 36
INDEP. CLAIMS	5	MINUS	5	= 0	X \$88	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 36

Charge \$ 36 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Malcolm Mosher Jr.

By Mary Jo Bertani

Mary Jo Bertani

Attorney/Agent for Applicant(s)
Reg. No. 42,321

Date: 8/9/2004

(X) hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number 703.872.9306 on 8/9/2004
Number of pages: 17

Typed Name: Mary Jo Bertani

Signature: Mary Jo Bertani

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AUG 09 2004

First Inventor: Malcolm Mosher Jr.

Assignee: Hewlett Packard Development Company, L.P.

Title: **METHOD AND APPARATUS FOR LOCK STEP DATA
REPLICATION****OFFICIAL**

Serial No.: 10/056,145

Filing Date: January 22, 2002

Examiner: Le, Debbie M.

Group Art Unit: 2177

Docket No.: 200302303-2

KB Ref. No. 1015.P109US

Irvine, California
August 9, 2004MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**RESPONSE TO NON-FINAL OFFICE ACTION**
DATED MAY 20, 2004

Dear Sir:

This paper is responsive to the Non-Final Office Action dated May 20, 2004, having a shortened statutory period expiring August 20, 2004. Further examination and reconsideration are respectfully requested in view of the remarks and amendments set forth below.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.